## FOUR-FOOT TYPE III MOVEABLE BARRICADE (MGS-09-01B)

- **1.0 DESCRIPTION.** This specification covers four-foot wide Type III Moveable Barricades.
- **2.0 GENERAL.** The four-foot wide Type III barricade shall consist of three horizontal panels mounted to supports in such a manner that the entire assembly is capable of remaining upright and entirely free standing.
- **2.1 SUPPORT.** The support structure shall consist of a minimum of two uprights capable of keeping the panels securely attached in the designated arrangement shown in Figure 1. The uprights shall be mounted to a base capable of supporting the entire assembly while remaining completely portable.
- **2.2 PANELS.** The panels shall consist of a substrate of high-density polyethylene, wood, or other approved material in the dimensions shown in Figure 1. Nominal dimensions will be allowed for dimensional lumber. MoDOT Type 4 retroreflective sheeting in accordance with Sec 1042 shall be applied as shown in Figure 1 to one side of each panel and in the reverse image on the opposite side of each panel.
- **3.0 MASH CERTIFICATION.** The manufacturer shall provide written certification the four-foot wide Type III barricade provided complies with this specification and with the requirements of MASH, Test Level 3 when deployed as follows:
  - a) a stand alone device,
  - b) a device with two lightweight warning lights,
  - c) a device with a lightweight substrate sign,
  - d) a device with two lightweight warning lights and a lightweight substrate sign, and
  - e) a label on the post identifying MASH compliance.
- **4.0 ACCEPTANCE.** Acceptance of four-foot wide Type III barricades will be by certification and any tests deemed necessary by the department for compliance with this specification.

Figure 1: FOUR-FOOT WIDE TYPE III MOVEABLE BARRICADE

